

What is claimed is:

1. A digital camera having an image forming device to image a subject by a setup exposure condition and a digital image processing device to convert imaging data from the image forming device into a digital image, the digital camera comprising:

a device to set up a plurality of the exposure conditions,

a device to obtain a plurality of imaging data imaged in accordance with the plurality of exposure conditions set by the plurality exposure conditions setup device, and

a device to compare a sharpness based on the plurality of imaging data obtained by the plurality of imaging data obtaining device,

wherein a shake of the camera or a blur of the subject is determined corresponding to the comparison result of the sharpness comparison device.

2. The digital camera according to Claim 1, further comprising:

a device to output an exposure time for preventing a handshake based on a focal length of a photographic lens in the image forming device,

wherein an existence of the camera shake is determined based on the handshake preventing exposure time output by the handshake preventing exposure time output device.

3. The digital camera according to Claim 2, further comprising: a device to warn of the camera shake when the camera shake is existed.

4. The digital camera according to Claim 2, wherein when the camera shake is existed, a predetermined exposure time while functioning a still image recording is shortened, and when the exposure is not enough, a strobe is flashed.

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5. The digital camera according to Claim 2, wherein when the subject blur is existed, a sensitivity for increasing the output of the imaging data while functioning the still image recording is increased.

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6. The digital camera according to Claim 1, further comprising:

a device to display an image processed by the digital image processing device,

wherein a display time to the display device is made constant regardless of the exposure time in the image forming device.

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7. The digital camera according to Claim 2, further comprising:

a device to display an image processed by the digital image processing device,

wherein a display time to the display device is made constant regardless of the exposure time in the image forming device.

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8. The digital camera according to Claim 3, further comprising:

a device to display an image processed by the digital image processing device,

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wherein a display time to the display device is made constant regardless of the exposure time in the image forming device.

9. The digital camera according to Claim 4, further comprising:

a device to display an image processed by the digital image processing device,

5 wherein a display time to the display device is made constant regardless of the exposure time in the image forming device.

10. The digital camera according to Claim 5, further comprising:

a device to display an image processed by the digital image processing device,

10 wherein a display time to the display device is made constant regardless of the exposure time in the image forming device.